

IDS 10/10/2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

| | |
|------------------------|--------------------|
| Application Number | 10757212 |
| Filing Date | 2004-01-14 |
| First Named Inventor | DeWitt, Jr. et al. |
| Art Unit | 2185 |
| Examiner Name | Savla, Arpan P. |
| Attorney Docket Number | AUS920030553US1 |

| U.S.PATENTS | | | | | | Remove |
|-------------------|---------|---------------|------------------------|------------|---|--|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
| AS | 1 | 5966538 | | 1999-10-12 | Granston et al. | |
| | 2 | 5940618 | | 1999-08-17 | Blandy et al. | |
| | 3 | 6189142 | B1 | 2001-02-13 | Johnston et al. | |
| AS | 4 | 5768500 | | 1998-06-16 | Agrawal et al. | |

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

| U.S.PATENT APPLICATION PUBLICATIONS | | | | | | Remove |
|-------------------------------------|---------|--------------------|------------------------|------------------|---|--|
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
| AS | 1 | 20020073406 | A1 | 2002-06-13 | Gove | |

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

| FOREIGN PATENT DOCUMENTS | | | | | | | | Remove |
|--------------------------|---------|--------------------------------------|---------------------------|------------------------|------------------|---|--|----------------|
| Examiner Initial* | Cite No | Foreign Document Number ³ | Country Code ² | Kind Code ⁴ | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear | T ⁵ |

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

| | |
|------------------------|--------------------|
| Application Number | 10757212 |
| Filing Date | 2004-01-14 |
| First Named Inventor | DeWitt, Jr. et al. |
| Art Unit | 2185 |
| Examiner Name | Savla, Arpan P. |
| Attorney Docket Number | AUS920030553US1 |

| | | | | | | | | |
|--|---|--|--|--|--|--|--|--------------------------|
| | 1 | | | | | | | <input type="checkbox"/> |
|--|---|--|--|--|--|--|--|--------------------------|

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | T ⁵ |
|--------------------|---------|---|--------------------------|
| | 1 | | <input type="checkbox"/> |

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

| | | | |
|--------------------|---------------|-----------------|------------|
| Examiner Signature | /Arpan Savla/ | Date Considered | 03/07/2007 |
|--------------------|---------------|-----------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

IDS - 11/09/2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | |
|---|------------------------|--------------------|------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Application Number | | 10757212 |
| | Filing Date | | 2004-01-14 |
| | First Named Inventor | DeWitt, Jr. et al. | |
| | Art Unit | 2185 | |
| | Examiner Name | Savla, Arpan P. | |
| | Attorney Docket Number | AUS920030553US1 | |

| U.S.PATENTS | | | | | | Remove |
|-------------------|---------|---------------|------------------------|------------|---|--|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
| AS | 1 | 5761103 | | 1998-06-02 | Oakland et al. | |
| | 2 | 6549959 | B1 | 2003-04-13 | Yates et al. | |
| | 3 | 6772322 | B1 | 2004-08-03 | Merchant et al. | |
| | 4 | 5937437 | | 1999-08-10 | Roth et al. | |
| | 5 | 6070009 | | 2000-05-30 | Dean et al. | |
| | 6 | 6381679 | B1 | 2002-04-30 | Matsubara et al. | |
| | 7 | 6687794 | B2 | 2004-02-03 | Malik | |
| AS | 8 | 6539458 | B2 | 2003-03-25 | Holmberg | |

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

| | |
|------------------------|--------------------|
| Application Number | 10757212 |
| Filing Date | 2004-01-14 |
| First Named Inventor | DeWitt, Jr. et al. |
| Art Unit | 2185 |
| Examiner Name | Savla, Arpan P. |
| Attorney Docket Number | AUS920030553US1 |

| | | | | | | |
|----|----|---------|----|------------|----------------|--|
| AS | 9 | 6973542 | B1 | 2005-12-06 | Schmuck et al. | |
| | 10 | 6782454 | B1 | 2004-08-24 | Damron | |
| | 11 | 5652858 | | 1997-06-29 | Okada et al. | |
| | 12 | 6848029 | B2 | 2005-01-25 | Coldewey | |
| AS | 13 | 5822790 | | 1998-10-13 | Mehrotra | |

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS

Remove

| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|--------------------|------------------------|------------------|---|--|
| | 1 | | | | | |

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS

Remove

| Examiner Initial* | Cite No | Foreign Document Number ³ | Country Code ² | Kind Code ⁴ | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear | T ⁵ |
|-------------------|---------|--------------------------------------|---------------------------|------------------------|------------------|---|--|--------------------------|
| | 1 | | | | | | | <input type="checkbox"/> |

If you wish to add additional Foreign Patent Document citation information please click the Add button.

Add

NON-PATENT LITERATURE DOCUMENTS

Remove

| | | | |
|---|------------------------|--------------------|------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Application Number | | 10757212 |
| | Filing Date | | 2004-01-14 |
| | First Named Inventor | DeWitt, Jr. et al. | |
| | Art Unit | 2185 | |
| | Examiner Name | Savla, Arpan P. | |
| | Attorney Docket Number | AUS920030553US1 | |

| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | T ⁵ |
|--------------------|---------|---|--------------------------|
| AS | 1 | "Method for the dynamic prediction of nonsequential memory accesses", September 25, 2002, pp. 1-4, ip.com IPCOM000009888D | <input type="checkbox"/> |
| AS | 2 | "Cache Miss Director - A Means of Prefetching Cache Missed Lines", August 1, 1982, IBM Technical Disclosure Bulletin, Vol. 25, Issue 3A, pp.1286 | <input type="checkbox"/> |

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

| | | | |
|--------------------|---------------|-----------------|------------|
| Examiner Signature | /Arpan Savla/ | Date Considered | 03/07/2007 |
|--------------------|---------------|-----------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.